## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

That my residence, post office address and citizenship are as stated below next to my name.

That I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MALARIA IMMUNOGEN AND VACCINE the specification of which (check one)

is attach	ned hereto.	
was file	d on August 15, 2001 as A	plication, Serial No and was amended on (if applicable).
That I have revie		ents of the above-identified specification, including the claims, as amended by
That I acknowled with Title 37, Code of Fed		mation known to be material to patentability of this application in accordance
patent or inventor's certifi	cate listed below and have	s under Title 35, United States Code, §119 of any foreign application(s) for lso identified below any foreign application for patent or inventor's certificate application on which priority is claimed:
≟ Prior Foreign Application	(s)	Priority Claimed
==		Yes No
(Number)	(Country)	(Day/Month/Year Filed)
(Number)	(Country)	Yes No (Day/Month/Year Filed)
That I hereby classified, insofar as the subject manner provided by the information as defined in application and the nations	matter of each of the claim first paragraph of Title 3 Title 37, Code of Federal al or PCT international filin	5, United States Code, §120 of any United States application(s) listed below of this application is not disclosed in the prior United States application in the , United States Code, §112, I acknowledge the duty to disclose material Regulations, §1.56(a) which occurred between the filing date of the prior date of this application:
United States Application	(s)	
60/225,813	8/16/00	Pending
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status)-(Patented, pending, abandoned)

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and request that all correspondence and telephone calls in respect to this application be directed to: WELSH & KATZ, LTD., 120 South Riverside Plaza, 22nd Floor, Chicago, Illinois 60606-3913, Telephone No.: (312) 655-1500:

Attorney	Registration No.
Donald L. Welsh A. Sidney Katz Richard L. Wood Jerold B. Schnayer Eric C. Cohen Joseph R. Marcus Gerald S. Schur Gerald T. Shekleton James A. Scheer Daniel R. Cherry Kathleen A. Rheintgen Edward P. Gamson Thomas W. Tolpin Shannon L. Nebolsky Mitchell J. Weinstein	16,665 24,003 22,839 28,903 27,429 25,060 22,053 27,466 29,434 29,054 34,044 29,381 26,700 41,217 37,963
Full name of sole or one joint inventor:	Birkett, Ashley J.
Inventor's signature:  Date:  Residence and Post Office Address:	2409 Old Ranch Road Escondido, CA 92027
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